

Commissioners:

Please, Take a moment to really study the effects of the proposed BPL legislation and the effects it will have on the Open Air Frequencies. Contrary to what is being sold as a bill of goods from the Power line companies who have a HUGE prospect of making millions off this, it will be the BANE of the HF and maybe even the VHF Bands. According to the Frequency reception study done by the ARRL, with Broadband being radiated on the power lines, any Radio station and or Transmitting station will be effectively rendered useless. The uninitiated consumer is only seeing the Massively available nearly free internet access via power lines. The power companies see a large income shot via power lines. Unfortunatley what is not seen is how many hundreds of thousands of Radio Frequency spectrum users will be effected. This includes Safety organization, emergency service, Police, Fire and most imporantly Maritime and Coast Guard.

Could you Imagine a Ship in distress at sea, not being able to contact the Coast Guard because the Coast Guard station is being interfered by unregulated RF emitted by hundereds of miles of Over head Power line antennas. Police, Fire and even yes Amatuer Radio will become usless because of the interference. Ham Radio provides not only a Hobby for interested parties, but also Hurricane and emergency services support when the Phones (cell, local and LD) all go dead. We would be helpless if the BPL goes on with thier plan to Radiate Broadband frequencies on the 1000's of miles of overhead Antenna's

Yes I said Antennas, that is what the power lines will be is a large source of Radiating antenna's emitting 1000's of frequncies at once.

Please Cancel this before it becomes the death knell to HF/VHF open radio frequencies

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